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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 10/821,274 Application Number April 7, 2004 Filing Date RANSMITTAL Michael W. PANTOLIANO First Named Inventor all correspondence after initial filing) 1744 Art Unit David A Redding **Examiner Name** 33 Total Number of Pages in This Submission Attorney Docket Number 30923-702.306 ENCLOSURES (Check all that apply) After Allowance communication to Fee Transmittal Form Drawing(s) Technology Center (TC) Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to TC M Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final **Proprietary Information** Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) Extension of Time Request Terminal Disclaimer (please identify below): 1. Copy of Preliminary Express Abandonment Request Request for Refund Amendment, Submission of Sequence Listing, and IDS filed April 7, 2004 Information Disclosure Statement CD, Number of CD(s) 2. Itemized Return Postcard Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY OR AGENT Firm Aubrey A. Haddach, Reg. No. 48,374, WILSON SONSINI GOODRICH & ROSATI Individual name Signature Date April 21, 2005 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as Express Mail (Label No. EV 517732768 US) in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below Typed or printed name Michael Boyd Signature Date April 21, 2005

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## EN27.4352P902

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Three the Patent Application of:

Applicant: Michael W. Pantoliano et al.

Serial No.: 10/821,274

Filed:

April 7, 2004

Title: MICROPLATE THERMAL SHIFT ASSAY APPARATUS FOR LIGAND DEVELOPMENT AND MULTI-VARIABLE PROTEIN CHEMISTRY OPTIMIZATION Group Art Unit: 1744

Examiner: David A. Redding

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Michael Boyd

## **RESPONSE TO RESTRICTION REQUIREMENT**

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

This is a response to the Office Communication mailed March 21, 2005. No fees are believed to be due in connection with this submission. However, if any fees are required, please charge any fee due to Deposit Account No. 23-2415, Referencing Docket No. 30923-702.306.

Listing of the Claims, reflecting the status of the claims, begins on page 2 of this paper.

Remarks begin on page 5 of this paper.

Conclusion is on page 6 of this paper.